

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office DEC 10 1919
 Returned to applicant for correction _____
 Corrected application filed _____

The undersigned Gerlach Live Stock Company, a corporation
Name of applicant
 of Gerlach, County of Washoe,
 State of Nevada, hereby makes application for
 permission to appropriate the public waters of the State of Nevada,
 as hereinafter stated. (If applicant is a corporation give date and
 place of incorporation.) State of California, in 1892.

1. The source of the proposed appropriation is Cottonwood Creek
Name of stream, lake, or other source.
2. The amount of water applied for is ten second-feet.
One second-foot equals 40 miners' inches.
3. The water to be used for irrigation
Irrigation, power, mining, manufacturing, domestic, or other use.
4. The water is to be diverted from its source at the following
 point: This is an application for permit to change point of diver-
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land it should be so stated.
sion of the waters of Cottonwood Creek. SEE SUPPLEMENTAL SHEET.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is _____
- (b) Description of land to be irrigated _____
Describe by legal subdivision, or if on unsurveyed land it

should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Irrigation will begin about _____ and end about _____
Month.
 _____, of each year.
Month.

IF WATER IS TO BE USED FOR POWER, MINING, TRANSPORTATION, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION

- (d) Power to be developed is _____ horsepower.
- (e) Works to be located _____
Give 40-acre subdivision on which works will be located, or locate by course and distance to a section corner.
- (f) Point of return of water to stream _____
Describe in same manner as point of diversion.

- (g) Remarks _____

DESCRIPTION OF PROPOSED WORKS

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water

is to be stored in reservoirs it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

5. Estimated cost of works _____

6. Estimated time required to construct works _____

7. Remarks _____

For use of applicant.

_____, Applicant.

By _____

Compared _____

This sheet inspected _____

_____, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed _____ cubic feet per second.

Actual construction work shall begin on or before _____

Proof of commencement of work shall be filed before _____

Work must be prosecuted with reasonable diligence and be completed on or before _____

Proof of completion of work shall be filed before _____

Application of water to beneficial use shall be made on or before _____. Proof of the application of water to beneficial use must be filed with State Engineer on or before _____

WITNESS MY HAND AND SEAL this _____ day
of _____

State Engineer.

SUPPLEMENTAL SHEET.

IN THE STATE ENGINEER'S OFFICE.

Serial No. 5901

APPLICATION FOR PERMISSION TO CHANGE THE POINT OF DIVERSION.

Date of first receipt and filing in the State Engineer's Office DEC 10 1919

Returned to applicant for correction _____

Corrected application filed _____

The undersigned, Gerlach Live Stock Company, a corporation organized under the laws of the State of California in 1892, authorized to do and doing business in the State of Nevada, Postoffice Gerlach, Washoe County, Nevada, hereby makes application to change the point of diversion of water heretofore appropriated and beneficially used as hereinafter shown.

1. The source of the water supply proposed to be changed is Cottonwood Creek.

2. The quantity of water desired to be changed is ten cubic feet per second and the entire flow of the stream.

3. The water is to be used for irrigation.

4. The water is to be diverted from its source at the following point: NW $\frac{1}{4}$ of NW $\frac{1}{4}$ Section 29, T.35 N., R. 23 E., M.D.M.

5. The existing point of diversion under former appropriation is as follows: NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 27, T.35 N., R. 23 E.

6. The water, herewith desired to be changed, has been beneficially and continuously used upon the lands hereinafter described in paragraph 9 as proposed to be irrigated.

7. Number of acres heretofore irrigated is about one thousand.

8. Number of acres proposed to be irrigated is about one thousand.

9. Description of lands proposed to be irrigated is as follows:

Portions of the E $\frac{1}{2}$ of the NW $\frac{1}{4}$ and the NE $\frac{1}{4}$ and NW $\frac{1}{4}$ of the SE $\frac{1}{4}$; and S $\frac{1}{2}$ of the SE $\frac{1}{4}$ of Sec. 2; S $\frac{1}{2}$ of the SE $\frac{1}{4}$ of Sec. 11; S $\frac{1}{2}$ of the SW $\frac{1}{4}$ of Sec. 12; NE $\frac{1}{4}$ and SE $\frac{1}{4}$ of Sec. 14; W $\frac{1}{2}$ of the W $\frac{1}{2}$ of Sec. 13; E $\frac{1}{2}$ of Sec. 23; N $\frac{1}{2}$ of the NE $\frac{1}{4}$ of Sec. 26, all in T.34 N., R. 23 E., M.D.M.; SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Sec. 35; S $\frac{1}{2}$ of the SW $\frac{1}{4}$ of Sec. 36, all in T. 35 N., R. 23 E., M.D.M. aggregating about 1000 acres.

10. Description of proposed works: Water from the source is to be diverted by means of a dam and conveyed therefrom by means of a ditch to be constructed extending from the point of diversion in a southeasterly direction through the N $\frac{1}{2}$ of Sec. 29; NW $\frac{1}{4}$ and SW $\frac{1}{4}$ of NE $\frac{1}{4}$ Sec. 28; N $\frac{1}{2}$ of NE $\frac{1}{4}$ Sec. 33; NW $\frac{1}{4}$ and W $\frac{1}{2}$ of SE $\frac{1}{4}$ Sec. 34; T.35 N., R.23 E.; and N $\frac{1}{2}$ of Lot 2; and N $\frac{1}{2}$ of Lot 1 of the NE $\frac{1}{4}$ Sec. 3, T.34 N., R. 23 E., terminating at a point whence the northeast corner of Sec. 3, T.34 N., R. 23 E. bears N.15°30' E. 480 feet distant, said point being also in an old ditch constructed in 1904 by and ever since used by the applicant for the diversion of waters of said Cottonwood Creek for the irrigation of the lands hereinabove and in paragraph 9 described.

11. Estimated cost of proposed works is six thousand dollars.

12. Estimated time required to construct the works is two years.

13. Irrigation will begin about February 1 of each year and end about October 1st of each year.

14. The water has been used heretofore during the months of February to October of each year.

15. REMARKS: Applicant each and every year, including the year 1904, and including the year 1919, has by means of its dam, diverting works and ditch, constructed by applicant, the point of diversion being in the NE $\frac{1}{4}$ of SE $\frac{1}{4}$ Sec. 27, T.35 N., R.23 E., extending southerly to a point in Lot 1 of NE $\frac{1}{4}$ of Sec. 3, T.34 N., R. 23 E.; thence southerly to the lands hereinabove and in paragraph 9 described.

This application for change of point of diversion, as hereinabove described, is for the purpose of conserving the waters of said Cottonwood Creek by shortening the distance of flow of such waters thereby conserving the waters of said creek from loss by seepage and evaporation, and thereby increasing the quantity of water which will be available for the irrigation of applicant's said lands hereinabove described.

That the water supply for said Cottonwood Creek is largely derived from melting snows and is extremely variable, depending upon the amount of snowfall and the climatic conditions affecting the spring runoff; in many seasons the supply from melting snow fails before the second irrigation can be completed. It is intended to divert from said Cottonwood Creek at the point of diversion hereinabove described and sought to be secured under this application the entire flow of water in said Cottonwood Creek, being the water drawn from the reservoir situated in the NW $\frac{1}{4}$ of SW $\frac{1}{4}$ Sec. 35, and NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 34, T.35 N., R.22 E., M.D.M., and also all water naturally or otherwise flowing

in said Cottonwood Creek from all sources above said point of diversion, to-wit, the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ Sec. 29, T. 35 N., R. 23 E, hereinabove mentioned in paragraph 4.

GERLACH LIVE STOCK COMPANY,
a Corporation,
Applicant,

By Harold J. Kearns,
General Manager.

Compared: FF Jones
This sheet inspected: _____
Engineer.

Witnessed by applicant

JUL 30 1920

J. S. Scragham
State Engineer